**PATENT** HE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED (Case No. 00-713-i8) In re Application of: TECH CENTER 1600/2900 Chad A. Mirkin, et al. Examiner: Jezia Rilev Serial No.: 09/974,007 Art Unit: 1656 Filed: October 10, 2001 Confirmation No. TBA For: NANOPARTICLES HAVING OLIGONUCLEOTIDES ATTACHED THERETO AND USES THEREFOR COPY OF PAPERS

Commissioner for Patents and Trademarks Washington, D.C. 20231

## ORIGINALLY FILED

## INFORMATION DISCLOSURE STATEMENT

Sir:

In order to comply with discretionary regulations 37 CFR §§1.97 and 1.98, attached hereto is Form PTO-1449, copies of the documents listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to allow the present application to issue as a patent.

- 1. Mroczkowski, et al., U.S. Patent No. 5,284,748, issued 02/08/94.
- Engelhardt, et al., U.S. Patent No. 5,288,609, issued 02/22/94. 2.
- Hainfield, et al., U.S. Patent No. 5,360,895, issued 11/01/94. 3.
- 4. Kidwell, et al., U.S. Patent No. 5,384,265, issued 01/24/95.

<sup>&</sup>lt;sup>1</sup>To the extent that a document is listed and no copy of same is attached, then such document is not at the present time available to the undersigned or is available in the file of a parent application. If a listed document is not in the English language and an English translation is readily available, such translation is also attached; if translation is not attached it is not readily available to the undersigned. If a foreign language patent document is cited, and an English language equivalent is known to the undersigned, then such equivalent patent is also cited on the attached form along with the corresponding foreign language patent and a connecting arrow indicated therebetween; if no such English language equivalent is cited, then none is known to undersigned.

- 5. Beebe, et al., U.S. Patent No. 5,472,881, issued 12/05/95.
- 6. Stimpson, et al., U.S. Patent No. 5,599,668, issued 02/04/97.
- 7. Kidwell, et al., U.S. Patent No. 5,637,508, issued 06/10/97.
- 8. Alivisatos, et al., U.S. Patent No. 5,751,018, issued 05/12/98.
- 9. Hansen, et al., U.S. Patent No. 5,939,021, issued 08/17/99.
- 10. Weiss, et al., U.S. Patent No. 5,990,479, issued 11/23/99.
- 11. WO 93/10564 published 27 May 1993.
- 12. WO 98/10289 published 12 March 1998.
- 13. WO 99/23258 published 14 May 1999.
- 14. WO 99/21934 published 06 May 1999.
- 15. WO 99/20789 published 29 April 1999.
- 16. O.D. Velev, et al., "In Situ Assembly of Collordal Particles into Miniaturized Biosensors," *Langmuir*, May 25, 1999, Vol. 15, No. 11, pp. 3693-3698 (May 25, 1999)

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The present Disclosure Statement is being submitted in compliance with 37 CFR 1.56 insofar as an Examiner might consider any of the cited documents important in deciding whether to

allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104(a) and 1.106(b) and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is earnestly solicited.

D-4-1.

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